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DISCLOSURE TEXT:

This document contains drawings, formulas, and/or symbols that will not appear on line. Request hardcopy from ITIRC for complete article. - This article describes a proposal for an audio server system which allows the distribution of music or other audible information to a token ring or ISDN attached front-end with sound representation capabilities. The audio server system has the following properties:

- o Allows one to get audio streams to Audio Client System (front-end) from a Host System (server)
- o Audio Client Systems are either attached via token ring or an ISDN network
- o Host Systems: ES/9000* with Workstation LAN File Services (WLFS)
- o Audio Client Systems: PS/2* with OS/2* Multimedia Presentation Manager (MMPM/2)
- o Either direct listening to stream of server (isochronous transmission) or partial storage in Audio Client System memory, hard disk
- o Audio streams: Digitized audio in CD quality like music (CD images), broadcast programs and shows, lectures etc.

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